

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|--|------------------|---------|---------------------|
| L1 | 264639 | (sens\$3 detect\$3 determin\$5 distinguish\$3) near5 (direction\$1 multi \$1directional) | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:09 |
| L2 | 83337 | (sens\$3 detect\$3 determin\$5 distinguish\$3) near5 (inertial\$1 acceler\$7) | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:10 |
| L3 | 8751 | 1 same 2 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:10 |
| L4 | 124964 | (sens\$3 detect\$3 determin\$5 distinguish\$3) near5 (direction\$1 multi \$1directional) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/21 10:16 |
| L5 | 51658 | (sens\$3 detect\$3 determin\$5 distinguish\$3) near5 (inertial\$1 acceler\$7) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/21 10:16 |
| L6 | 3788 | 4 same 5 | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/21 10:16 |
| L8 | 6664 | (340/541-566).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:19 |
| L11 | 403 | 4 same (accelerometer \$1 (inertial adj2 (sensor\$1 detector \$1))) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/21 10:22 |
| L15 | 65 | 6 same gyroscop\$2 | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/21 10:39 |
| L16 | 9 | 6 same mems | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/21 10:39 |
| L17 | 1384 | piezo\$8 near10 (vacuum\$1 air\$1tight "air tight") | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:41 |

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|-----|--------|--|--------------------|----|-----|---------------------|
| L20 | 154920 | (sens\$3 detect\$3 determin\$5 distinguish\$3) near2 (direction\$1 multi \$1directional) | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:48 |
| L21 | 1653 | 20 same (accelerometer\$1 (inertial adj2 (sensor \$1 detector\$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:48 |
| L22 | 60881 | (sens\$3 detect\$3 determin\$5 distinguish\$3) near2 (inertial\$1 acceler\$7) | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:48 |
| L23 | 3925 | 20 same 22 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:49 |
| L24 | 258 | 23 same gyroscop\$2 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:49 |
| L25 | 53 | 23 same mems | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:49 |
| L26 | 3885 | piezo\$8 near5 (mass weight) | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:50 |
| L27 | 134 | 23 and 26 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:50 |
| L28 | 22 | 21 and 26 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:51 |
| L30 | 243 | 21 same gyroscop\$2 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:51 |
| L31 | 51 | 21 same mems | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:52 |
| L32 | 352 | 24 30 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:52 |
| L33 | 62 | 25 31 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:52 |
| L34 | 13 | 23 and 17 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:53 |
| L35 | 0 | 21 and 17 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:53 |
| L36 | 8 | 21 and 8 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:54 |
| L37 | 17 | 23 and 8 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 10:54 |

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|-----|-------|---|--------------------|----|-----|---------------------|
| L38 | 19787 | (sens\$3 detect\$3 determin\$5 distinguish\$3) near5 ((direction\$1 multi \$1directional) near2 (motion\$1 movement \$1)) | US-PGPUB; USPAT | OR | OFF | 2008/04/21 11:03 |
| L39 | 385 | 38 same (accelerometer\$1 (inertial adj2 (sensor \$1 detector\$1))) | US-PGPUB; USPAT | OR | OFF | 2008/04/21 11:03 |
| L40 | 135 | 39 and gyroscop\$2 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 11:04 |
| L41 | 60 | 39 and mems | US-PGPUB; USPAT | OR | OFF | 2008/04/21 11:04 |
| L42 | 13 | 39 and 26 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 11:04 |
| L43 | 5 | 39 and 17 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 11:04 |
| L44 | 63 | 39 same gyroscop\$2 | US-PGPUB; USPAT | OR | OFF | 2008/04/21 11:04 |
| L45 | 10 | 39 same mems | US-PGPUB; USPAT | OR | OFF | 2008/04/21 11:05 |

4/21/08 11:46:45 AM

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